

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Hiroyuki HIRAI

Application No.: 10/765,099

Confirmation No.: 9728

Filed: January 28, 2004

Art Unit: 2854

For: PRINTED CIRCUIT BOARD, METHOD FOR  
PRODUCING SAME, AND INK THEREFOR

Examiner: J. D. Zimmerman

**RESPONSE TO FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated November 16, 2007, finally rejecting claims 6-9, 15-18, 20 and 21, please amend the above-identified U.S. patent application as follows:

**Remarks/Arguments** begin on page 2 of this paper.